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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

: Ah Hwee TAN et al.

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PRELIMINARY AMENDMENT

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Prior to the examination of the above-identified patent application on the merits, the Examiner is respectfully requested to amend the specification as follows:

## IN THE SPECIFICATION

Please amend the specification at page 34, lines 4-6, as follows (a marked-up copy of the amendment is provided as an attachment to this Preliminary Amendment):

G.A. Carpenter, S. Grossberg & D.B. Rosen (1991a). ART 2-A: An adaptive

Resonance Algorithm for Rapid Category Learning and Recognition. *Neural Networks*, 4 493-504.